

WA #12

PCT09

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/857,783

DATE: 12/19/2001

TIME: 16:13:41

Input Set : A:\10980-016001.TXT

Output Set: N:\CRF3\12192001\I857783.raw

ENTERED

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4 <110> APPLICANT: Willner, Itamar
5     Bar Dea, Amos
6     Patolsky, Fernando
7     Katz, Evgeny
8     Dagan, Arie
10 <120> TITLE OF INVENTION: METHOD AND SYSTEM FOR DETECTING
11     OLIGONUCLEOTIDES IN A SAMPLE
13 <130> FILE REFERENCE: 10980-016001
15 <140> CURRENT APPLICATION NUMBER: 09/857,783
16 <141> CURRENT FILING DATE: 2001-06-06
18 <150> PRIOR APPLICATION NUMBER: PCT/IL99/00649
19 <151> PRIOR FILING DATE: 1999-12-01
21 <150> PRIOR APPLICATION NUMBER: IL 132966
22 <151> PRIOR FILING DATE: 1999-11-16
24 <150> PRIOR APPLICATION NUMBER: IL 127346
25 <151> PRIOR FILING DATE: 1998-12-01
27 <160> NUMBER OF SEQ ID NOS: 9
29 <170> SOFTWARE: FastSEQ for Windows Version 4.0
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32 <211> LENGTH: 14
33 <212> TYPE: DNA
34 <213> ORGANISM: Homo sapiens
36 <220> FEATURE:
37 <221> NAME/KEY: misc_feature
38 <222> LOCATION: 10
39 <223> OTHER INFORMATION: n = 5-base thiophosphate thymine-TS tag
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45 <211> LENGTH: 26
46 <212> TYPE: DNA
47 <213> ORGANISM: Homo sapiens
49 <400> SEQUENCE: 2
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55 <213> ORGANISM: Homo sapiens
57 <400> SEQUENCE: 3
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61 <211> LENGTH: 26
62 <212> TYPE: DNA
63 <213> ORGANISM: Homo sapiens
65 <400> SEQUENCE: 4
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68 <210> SEQ ID NO: 5

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RAW SEQUENCE LISTING

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| 69 | <211> LENGTH: 13 | |
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| 71 | <213> ORGANISM: Homo sapiens | |
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| 76 | <210> SEQ ID NO: 6 | |
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| 78 | <212> TYPE: DNA | |
| 79 | <213> ORGANISM: Homo sapiens | |
| 81 | <400> SEQUENCE: 6 | |
| 82 | agcgtaggat agatatacgg ttcgcgc | 27 |
| 84 | <210> SEQ ID NO: 7 | |
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| 86 | <212> TYPE: DNA | |
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| 89 | <400> SEQUENCE: 7 | |
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| 92 | <210> SEQ ID NO: 8 | |
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| 95 | <213> ORGANISM: Homo sapiens | |
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| 105 | <400> SEQUENCE: 9 | |
| 106 | gcgcgaaccg tata | 14 |

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/857,783

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Input Set : A:\10980-016001.TXT

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L:42 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1